# FOR MYSORE STATE

PUBLIC WORKS (195 5 ) Department.

Ms. SERIES.

G.O. No. Ms. 1482.

Dated 18th April 1955.

[Despatch Abstract.]

M.L.A. - QUESTIONS - FEBRUARY 1955 REPAIRS TO WEAK BRIDGES ON KALLADKA KANHANGAD ROAD IN SOUTH KANARA DISTRICT.

-1-

C.No.896144/54 P.W(A)

LEGISLATURE (ASSEMBLY) SECRETARIAT.

10-11-54.

STARRED.

SRI M.NARAYANAN NAMBIAR, M.L.A.

PUBLIC WORKS DEPARTMENT.

*Q.NO:1185.

Will the Hon. the Minister for Public Works be pleased to state what steps the Government have taken to repair the weak bridges on the Kalladka - Kanhangad road in South Kanara District?

Pvn/12.11.

P.W.D.(A)

Advance copy for information.

A.J. Chandy M(W.)
22.11.54
A.S, P.W.D

23/11

DEPUTY SECRETARY TO GOVERNMENT
23 NOV 1954

SECRETARIAT
23 NOV 1954

5 P.W(A2

Special

Memo No. 89614 A/54-1 Dated 26-11-54

Sub:- Communications — Bridges - South Kanara district - Number of weak bridges on Kalladka Kanhangad road - Details

—:—

The C.E(H) is requested to report:-

(1) Which of the bridges on the Kalladka Kanhangad are weak; if so, for how long they are in this state;

(2) Whether vehicular traffic is permitted to use them and if so, upto what limit;

(3) What steps have been taken to repair them;

(4) Whether the work is included in any of the approved programmes; and

(5) When all the weak bridges will be strengthened?

(6) The total amount required for the purpose.

2 As the information is required for answering a Legislative Assembly question [illegible]

end his reply on or before
0-12-54 and also to
furnish any further
particulars that they may
be useful for answering
supplementary questions.

26.11.54

To
The CE(H)

V.O. Note No. 89614A/54-2 Dated 26-11-54

Subs:- L.A.Q No. 1185 (Starred)
by Sri. M. Narayanan Nambiar,
M.L.A - Repairs to weak
bridges on Kalladka Kanhangad
road in South Kanara dt.

Ref:- From the Leg. Sectt.
V.O. No. 9667/54-5 ML
dt/17-11-54

The particulars required for
answering the question have
been called for from the CE(H) and
his report is awaited. The
Secretary, Madras Legislature may
be requested to move the Speaker
to grant time till 15/12/54 for
furnishing an answer.

26.11.54

To
The Leg. (Assembly) Sectt

ASSISTANT SECRETARY TO THE ASSEMBLY
27 NOV 1954
MADRAS

GOVERNMENT OF MADRAS

1/9965

Public Works Department
NOTE NO. 89614 A/54-2, dated the 26th November 1954.

Sub: Legislative Assembly Question No.1185 (Starred) by Sri M. Narayanan Nambiyar, M.L.A. - Repairs to weak bridges on Kalladka Kanhangad road in South Kanara district.

Ref: From the Legislature Secretariat, U.O.NoteNo.9667/54-5 M.L, dated 17th November 1954.

The particulars required for answering the question have been called for from the Chief Engineer (Highways) and his report is awaited. The Secretary, Madras Legislature may be requested to move the Speaker to grant time till 15th December 1954 for furnishing an answer.

A.J. Chandy,
Assistant Secretary to Govt.

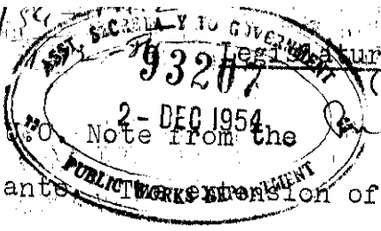
To the Legislature (Assembly) Secretariat.

Forwarded / By Order.

K.V. Narayanaswamy
Superintendent

3/26/11
cdv/26-11.

L.A.O. No. 3867/54




Legislature (Assembly) Secretariat.
(Questions Section)

Please see the U.O. Note from the Public Works Department on page 1 ante. Extension of time for furnishing their answer to Legislative Assembly Question No. 1185 (Starred/Unstarred) may be granted till 15-12-54, as required by them.

(Granted/By order)

For Secretary to the State Legislature, Madras.

Government Estate,
Mount Road, Madras-2.

To

The Public Works Department.

30-11-54

10

8 9614/54

Page 9 ante may be perused.

2 The report called for from the CE(H) in the memo on b/p 5 6 ante may be awaited till 10/12/54.

A.
3/12/54
Kuw
3.12.54

M
4.12.54

P.W(A2)

11

Special

T.M.No. 89614 A/54-3 Dated 11-12-54

From H.S., P.W.D.

To KLCE(H)

Sub:- Communications -
Bridges - South Kanara
district - Number of
weak bridges on Kalladka
Kankangad road - Details.

Ref:- This Dept Memo No. 89614 A/54-1
dated 26-11-54

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Please expedite
your reply.

11/12/54

11.12.54

Issued
11/12

5 6 cf

CENTR... BRANCH

Date 13.12

Despatcher's Initials.

11/12/54
Kwd
11.12.54

11.12.54

17 DEC 1954
PUBLIC WORKS DEPARTMENT

97415

SPECIAL

HIGHWAYS DEPARTMENT.

From
Sri K.K.Nambiar, B.E., M.I.E.(Ind.)
F.Inst.H.E.(Eng.)M.I.Mun.E.(Eng.)
M.Am.Soc.C.E.,
Chief Engineer (Highways)
Chepauk, Madras--5.

To
The Secretary to Government
Public Works Department,
Madras.

Letter No.50582-03/54-HR dated 15.12.54.

Sir,

Sub:-Communications Bridges - South Kanara District - Number of weak bridges in Kalladka Kanhangad road details - Regarding.

Ref:-Govt.Memo No.89614-A/54-1 P.W. dated 26.12.54.

.....

The following bridges on Kalladka Kanhangad road are reported to be weak and narrow with a width of 10' only :-

| | | | |
|---|---|---|---|
| 1. | Bridges at Mile | 24/5 | (3 spans of 30 feet) |
| 2. | -do- | 34/1 | (5 spans of 32 feet) |
| 3. | -do- | 41/2 | (5 spans of 32 feet) |
| 4. | -do- | 42/6 | (1 span of 32 feet) |
| 5. | -do- | 44/6 | (1 span of 24 feet) |
| 6. | -do- | 45/8 | (2 spans of 25 feet) |
| 7. | -do- | 49/3 | (2 spans of 32 feet) |
| 8. | -do- | 65/3 | (4 spans of 6 feet) |

Bus and lorry traffic are playing over these bridges at present. Axle loads exceeding 5 tons are not permitted except in item No.8 over which no loaded lorries are permitted.

These bridges did not become weak all of a sudden. Even when they were constructed years back they were designed only for very light standard of loading prevailing then. This Kalladka Kanhangad road forms part of the West Coast road and it is proposed to widen and strengthen all the above bridges to the I. R. C. class "AA" standards.

The bridges at Mile 14/5, 45/8, 44/6, 49/3 and 65/3 are proposed to be reconstructed as they are weak and unsafe for the "AA" class loading. The bridges at Mile 34/1, 41/2 and 42/6 are proposed to be widened keeping the existing substructure. Investigation and preparation of estimates for these works have since been taken up under West Coast Road Development programme.

Item No.2 finds a place in the list of works approved by Government of India for development of West Coast Road in South Kanara District (estimate cost Rs.1,28,000) and being revised to Rs.2,30,000/- The remaining of works are being included in the list of additional works required for the West Coast road. The estimated cost of these works is 6.9 lakhs.

The total amount required for these bridges is about Rs.9.2 lakhs. In addition to the above bridge works there are about 200 weak culverts that are to be reconstructed on the above road at a cost of Rs.7 lakhs. 3.42 lakhs has already been provided for in the approved scheme and an additional 3.58 lakhs

(P.T.O.)

.s being provided for in the list of additional works being submitted to Government separately.

P.P. Narasimhan 15.12.56
for CHIEF ENGINEER (HIGHWAYS)

15/12

TM/15-12

LEGISLATURE (ASSEMBLY) SECRETARIAT.

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10-11-1954.

Sri M.NARAYANAN NAMBIAR, M.L.A.

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STARRED.

*Q.No.1185

Will the Hon. the Minister for Public Works be pleased to state what steps the Government have taken to repair the weak bridges on the Kalladka-Kanhangad road in South Kanara District?

The weak bridges on this road ~~within a period of 2 years~~ will be strengthened within a period of 2 years under the scheme for the development of West Coast road in this State.

18/11/54

18.1.55

19.1.55

19.1.55

To The Secretary, Madras Legislature
Sectt. (Assembly Section)
5 copies.
To The Personal Assistant to M (P.W)
(with note for supplementaries)
To The Public (Elections) Deptt.

[The answer has been approved by M(W)]

CENTRAL DESPATCH BRANCH
Dated 25-11-54

Date 31/11/54 Despatche's Initials.

STARRED.

17/786
17.2.

LEGISLATURE (ASSEMBLY) SECRETARIAT

24 Feb 1956.

20--11--1954

SRI K. PARAMESWAR NAMBIAR, M.L.A.

PUBLIC WORKS DEPARTMENT

Will the Hon. the Minister for Public Works be pleased to state what steps the Government have taken to repair the weak bridges on the Kalikkadavu-Kozhikkod road in South Kanara District?

PUBLIC WORKS DEPARTMENT

ANSWER.

The weak bridges on this road will be strengthened within a period of 2 years under the scheme for the development of the West Coast road in this State.

A. J. Chandy

(A. J. Chandy),
FOR SECRETARY TO GOVERNMENT.

(The answer has been approved by Minister (Works).

To the Secretary, Madras Legislature Secretariat (Assembly Section).
To the Personal Assistant to Minister (Public Works).
(with note for supplementaries).
To the Public (Miscellaneous) Department. (2 copies).
Clean Copy
P.W.D. U.O. Note No.[illegible] A/54-4.

Dated 28th January 1956.

cdv/28-1.

25.1

Public Works Department (A.2)

NOTE FOR SUPPLEMENTARIES.

The Member wants to know what steps the Govt. have taken to repair the weak bridges on the Kalladka-Kanhangad road in South Kanara District.

2. The Kalladka-Kanhangad road is a State Highways under the control of the Government. The Chief Engineer (Highways) has reported that the following bridges on this road are weak and narrow with a width of 10 feet only:-

(1) Bridge at Mile ~~26~~ 24/5 (3 spans of 30 feet).
(2) -do- -do- 34/1 (5 spans of 32 feet).
(3) -do- -do- 41/2 (5 spans of 32 feet).
(4) -do- -do- 42/6 (1 span of 32 feet).
(5) -do- -do- 44/6 (1 span of 24 feet).
(6) -do- -do- 45/8 (2 spans of 25 feet).
(7) -do- -do- 49/3 (2 spans of 32 feet).
(8) -do- -do- 65/3 (4 spans of 6 feet).

He has stated that buses and lorries are plying over these bridges at present, that axle-loads exceeding 5 tons are not permitted over these bridges and that in the case of the bridge in item 8 no loaded lorries are permitted. He has pointed out that these bridges did not become weak all of a sudden and that even when they were constructed years back they were designed only for very light standard of loading prevailing then.

3. The Govt. of India have agreed to meet 50% of the cost of developing the West Coast road in this State to the standard of an all weather road. The Govt. of India have informed this Govt. that in order to meet their share of the cost of works on the West Coast road (viz., Bombay-Cape Comorin road) they have provided a total amount of Rs 1 crore in the current Five Year Plan and that the development works on this road should be completed before the end of 1955-56 so that the funds provided in the current plan period may be utilised.

They have also stated that if this allotment is not utilised it would be difficult for them to arrange for adequate provision in the Second Five Year Plan Period. In view of this, this Government have assigned top priority to all the works included in the programme for the development of the West Coast and have also sanctioned two special divisions for investigation and preparation of plans and estimates, in order to utilise in full the financial aid given by the Centre.

4. The Kalladka-Kanhangad road forms part of the West Coast road in this State. The C.E. has reported that under the scheme for the development of the West Coast Road the bridges at mile 24/5, 44/6, 45/8, 49/3 and 65/3 of the road (i.e. items 1, 5 to 8 on p.3 ante) are proposed to be reconstructed as they are weak and unsafe for "AA" class loading and that the remaining three weak bridges at mile 34/1, 41/2 and 42/6 are proposed to be widened keeping the existing substructure. He has added that the work of strengthening the bridge in item 2 (i.e. item 1 on p.3 ante) at an estimated cost of Rs 2.30 lakhs is included in the programme already approved by the Govt. of India relating to the West Coast road and that the works of strengthening the remaining seven bridges at an estimated cost of Rs 6.9 lakhs are included in the supplemental programme yet to be approved by the Govt. of India.

The C.E. has reported that in addition to the 8 bridges mentioned at p.3 ante there are 200 weak culverts on the Kalladka-Kanhangad road (which is about 50 miles in length) requiring reconstruction. The cost of reconstructing all these 200 culverts is estimated at Rs 7 lakhs. The C.E. has reported that a sum of Rs 3.42 lakhs for the purpose has already been provided for in the approved programme for the

development of the West Coast Road and Rs 3.58 lakhs in the supplemental programme yet to be approved by the Government of India.

The weak bridges and 200 weak culverts on the Kalladka-Kanhangad road may, therefore, be expected to be strengthened by the end of 1955-56.

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(True Copy)

Superintendent

25.1

15 APR 1955
PUBLIC WORKS DEPARTMENT

Public Works Department

U.O.Note No. 20595B/55-4 dated 12-4-1955.

30628

Sub: Legislative Assembly Sessions dated 17-2-1955 - Extracts from prodeedings for further action.

Extracts from the proceedings of the Legislative Assembly dated the 17th February 1955 may be communicated to A, J, and S sections for necessary action.

D.Amalorpavanathan,
Asst.Secretary to Government

To

Sections A (with extract and enclosure pp. 55-56 of. in original)

J (with extract and enclosure 45-46 of. in original)

S (with extract and enclosure 47-50 of. in original)

Forwarded / By Order

PD/12-4.

SUPERINTENDENT

* 1185 Q. Sri M.NARAYANAN NAMBIAR: Will the Hon. the Minister for Public Works be pleased to state what steps the Government have taken to repair the weak bridges on the Kalladka-Kanhangad road in South Kanara district?

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/True Extract/

SUPERINTENDENT

Q. No. 786 answered.

The Hon. Raja Sri SHANMUGA RAJESWARA SETHUPATHI: The weak bridges on this road will be strengthened within a period of 2 years under the scheme for the development of the West Coast road in this State.

Sri M. NARAYANA NAMBIAR: The bridge at Kollur on this road collapsed during the last monsoon. May I know why no steps have so far been taken to reconstruct that bridge?

The Hon. Raja Sri SHANMUGA RAJESWARA SETHUPATHI: I want notice of that question. I have no information on hand with regard to that.

Sri M. NARAYANA KURUP: Is it not a fact that the Central Government have now agreed to meet the whole cost of construction of this West Coast Road? In view of that, will this road work be hereafter expedited?

The Hon. Raja Sri SHANMUGA RAJESWARA SETHUPATHI: That is why it has been proposed to expedite the work and complete it within a period of two years.

[C.N: 1811-A/56]

LEGISLATURE (ASSEMBLY) SECRETARIAT.

1-3-1956.

(Un)STARRED

SRI M. NARAYANAN NAMBIAR, M.L.A.

PUBLIC WORKS DEPARTMENT.

*Q. No.6353.

Will the Hon. the Minister for Public Works be pleased to state: with reference to the answers given to question No 786 on 17-2-56

(a) when the bridge ~~was~~ at Pullur ~~in Hosdrug Sub Taluk, South Kanara~~ on Kalladka - Kanhangad road was damaged; and

(b) the steps taken to reconstruct the bridge?

Vide A on p25 of (W)

(C.N: 1483/18.1.56)

BCB/1-3-

P.W.D (A) 3

Very Special.

Memo No. 1811-A/56-1 dt 13-3-56

Sub: Communications - West coast Road - S. Kanara Dt - Bridge at Pullur on Kallodka - Kanhangad road - Damaged - Information regarding.

The C.E (H) is requested to report very urgently whether the Bridge at Pullur on the Kallodka - Kanhangad ~~road~~ W.S. Kanara Dt. road was damaged, if so when and ~~the~~ what steps were taken to reconstruct it. As the information is required in connection with a Leg. (Ass) question, the C.E (H) is requested to treat the matter as very Special and submit his report as early as possible and in any case not later than 22-3-56.

12/3/56

12-3-56

13-3-56

The C.E (H)

15.3.56.

H.O Note No. 1811 A/56-2 dt 13-3-56

Sub: L.A.Q. No. 6253 (unstarred) by Sri M. Narayanan Nambiar, M.L.A. Bridge at Pullur on Kallodka - Kanhangad Road Damaged. Information regarding.

Ref: from the Leg (Ass) Sec'tt.

U.O. No. [illegible] 2454/56. 22 M.L.

d/ 8.3.56.

Particulars required for preparing an answer to the above mentioned L.A.Q. have been called for from the C.E.(H). The Dep.(Ass) Sect. may therefore be requested to move the Speaker of the Assembly to grant time upto ~~25.3.56~~ 25.3.56 for sending an answer to the Question.

15.3.56.

To

The Dep.(Ass) Sec. H.

Sd/ 2/3/56

13.3.56

Sd/ 12.3.56

Note: Please see the L.A.Q. on p. 1 of.

The draft(s) above are submitted for approval.

As the question is only an information one, it does not seem necessary to ~~send~~ circulate an advance copy of it to the M.(W). for orders.

Not necessary

13.3.56

Sd/ 1/3/56

13.3.56

Kmw 12.3.56

Legislature (Assembly) Secretariat.
(Question Section)

U.O. NO. 2840/56-1 Dated 17-3-1956.

ASST. SECRETARY TO GOVERNMENT
19 MAR 1956
2039
PUBLIC WORKS DEPARTMENT

Sub: ~~Starred~~/Unstarred Question No.6253
by Sri. M. Narayanan Nambiar M.L.A.
regarding Bridge at Pullur on Kallodka-Kanhangad Road - Damaged.
Ref: U.O. Note No. 1811 A/56-2, P.W.D. dated

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With reference to their U.O. Note cited, the extension of time for furnishing answer to the above question may be granted till 25-3-1956 and the P.W. Department may be informed accordingly.

Granted/By Order.

for Secretary to the
State Legislature.

Government Estate,
Mount Road, Madras-2.

To

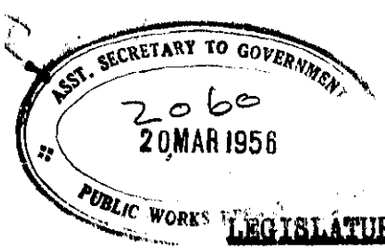
The Public Works Department.

P.W.D (A3)

Filed.

2. The C.E. (Civil) to the Memo. on p. 5 ante may be awaited till 22.3.56.

Kunj 20.3.56



**LEGISLATURE (ASSEMBLY) SECRETARIAT.**

**U.O. NOTE NO.2956/56-4 M.L. DATED 17TH MARCH 1956.**

Sub: L.A.Q.No.6253 by Sri M.Narayanan Nambiar, M.L.A., regarding the bridge on Kalladka-Kanhangad road at Pullur.

Ref: U.O.No.2454/56-22 M.L. dated 7-3-1956.

****

The Public Works Department may be informed that the question cited above has since been admitted as starred by the Hon. Speaker.

K. AMIRTHALINGAM,
Assistant Secretary to the
State Legislature, Madras.

To
The Public Works Department.

Copy to: 1. Public (Elections) Department.
2. Private Secretary to Governor.

In continuation of this Department U.O.No.2454/56-24 M.L.

Forwarded/By Order.

PWD(A-3)

A. Joseph 20/3/56
SUPERINTENDENT.

SVT/19.3.

10

My Special

P.W.D (A-3)

T.M. no. 1811-A/56-3 dt 22.3.56.

From the A.S.P.W.D.

To the C-E (H)

Sub: Communications - West coast Road - South Kanara - Bridge at Pullur on Kallodka - Kanhangad Road - Damaged. Information - Regarding.

Ref: Govt Memo no. 1811-A/56-1 dt 13.3.56. p.5 n...ti

Please expedite the submission of 15 report.

K.J. 22/3/56. KVN 22.3.56

22.3.56

DEM 23/3/56

P.C to go.

Note: Please see the U.O. note overleaf. May be filed. Necessary corrections have been made on the draft and sent to Supdt. Circle w.r.t. the Memo on p. 5 of the C-E (H) may be reminded. The draft above is for approval.

K.J. 22/3/56 KVN 22.3.56

22.3.56

SPECIAL

ASST. SECRETARY TO GOVERNMENT
226
26 MAR 1956
PUBLIC WORKS DEPARTMENT

HIGHWAYS DEPARTMENT

FROM

SRI.K.K.NAMBIAR, B.E., M.I.E.,(Ind).,
F.Inst.H.E.,(Eng) M.I.Mun.E.,(Eng).,
M.Am.Soc.C.E.,
Chief Engineer (Highways)
Chepauk, Madras.5.

To

The Secretary to
Public Works
Madras.

Letter No.14408 - E4/56-2 Dated 23-3-56

Sir,

Sub: Communications- West Coast Road - South Kanara Dist
Bridge at Pullur on Kalladka- Kanhangad road damag
Information regarding.

Ref: From Govt.P.W.D.Memo No.1811 A/56-1 dated 13-3-56.

The Divisional Engineer (Highways) Mangalore has been re o in
the matter and his report is awaited. He is being specially remind edite
his report. Final report will be sent to Government immediately a pt
of the report from the Divisional Engineer (Highways) Mangalore.

P.W.D (A-3)

A.R.Cell 1-4-56

M.A. 23/3

E.P.Kanavaraj 23.3
for Chief Engineer (Highways)

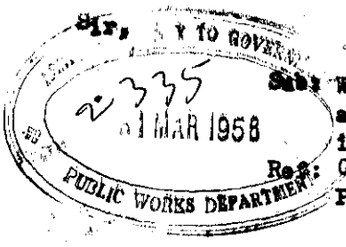
ASSEMBLY QUESTION.
Immediate.

**HIGHWAYS DEPARTMENT.**

**From**
**Sri K.K. NAMBIAR, B.E.M.I.E.(Ind),**
**F.Inst.M.E.(Eng)M.I.Mun.E (Eng),**
**M.Am.Soc.C.E.,**
**Chief Engineer (Highways),**
**Chepauk, Madras-5.**

**To**
The Secretary to Government,
Public Works Department,
Madras-9.

**Letter No.** 14408.J3/56-4 dated 29-3-56.




**Sir,**

**Sub:** West Coast Road--South Kanara District --Bridge at Pullur on Kalladka Kanhangad Road--damage--information--regarding.

**Ref:** Government Memo No.1811-A/56-1 dated 13-3-56.
P.C.T.M.No.1811-A/56-3 dated 22-3-56.

p 5 anti
p 10 anti

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It is reported that there are two bridges at 65/3 near Pullur as detailed below:-

(1) Culvert of 4 vents of 6'-6" span each (Laterite masonry arch culvert).

(2) Culvert of 3 span of 18'-0" each (Reinforced concrete slab deck).

Item (1) was damaged in 1953-54 and necessary protection measures have been provided. Reconstruction of this bridge has been provided for in the West Coast Road Scheme and an estimate for Rs.1,07,000/- is under scrutiny for submission to Government of India through State Government.

Item (2) was reconstructed and opened for traffic in 54-55.

P.S. Subramanya 29.3.58
for CHIEF ENGINEER (HIGHWAYS).

krv.29.3.
29/3/58

RWH-3

Please see the letter from the GE(H) on p. 13 ante.

The Assembly ~~has~~ to be prorogued. Accordingly to the instructions issued by Pub (Elections-III) u.o. note no. 2295/55-II dy 22.4.56, in cases where ~~the~~ papers have not become ready due to the non-receipt of reports called for, the Deputy ~~should~~ ~~ensure~~ the receipt of all reports and the files concerned should be closed. ~~Only~~ ~~when~~ ~~all~~ ~~the~~ reports have been received, so that if the same question is renewed in the next session of the legislature an answer may be prepared as expeditiously as possible from the material available in that file without making any further references to subordinate officers.

In the case under reference ~~the~~ all the reports have been received. The file may be closed ~~therefore~~ be closed now. The question may, however, be taken up if and when ~~the~~ it is renewed.

25.5.56

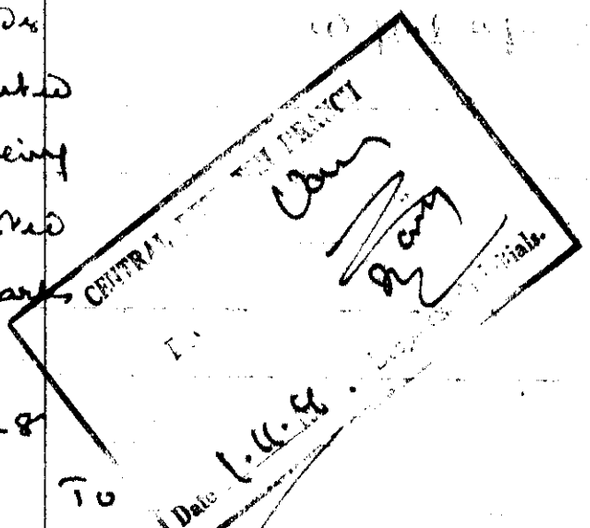
23/5/56

25/5

een sanctioned, ~~and~~ That
u powers sprayers under
tem 6 have been indented
r and that their supply is being
waited. He is also requested
o offer his specific remarks
s to whether the articles
hown under items 15-28
e really necessary.

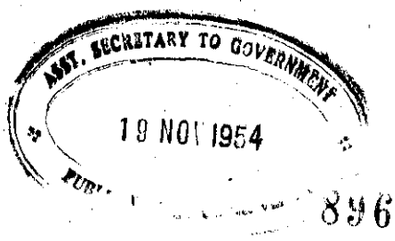
S+m.

7.10m.




To
The D.A, Madras.
(with encl.)
C.R. Sent
1/11/54

Madras Legis. 1-3—8,000—26-5-53.




89614

SECRETARIAT OF THE MADRAS LEGISLATURE,
GOVERNMENT ESTATE, MOUNT ROAD,
*Madras, dated the* 16-11-1954.

QUESTION No. 1185 for the next meeting of the Legislative Assembly to commencing ~~to be held on the~~ 195 . from 1-12-54

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Two copies of this question are forwarded to the Public Works Department.

The question has been admitted.

16-11-54
17/11

17/11/54.

To

The P. W. Department.

2.0 No. 9667/54—5 M.L
17-11-54

Please see the Legislative Assembly Question on p. 1 c.f. The question is starred. Supplementary questions may, therefore, be expected.

p1 c.f.

2. The Member wants to know what steps the Govt. have taken to repair the weak bridges on the Kalladka-Kanhangad road in South Kanara Dt.

p. 1 p13 c.f.

3. The Kalladka-Kanhangad road is a State Highways under the control of the Govt. The Chief Engineer (Highways) has reported that the following bridges on this road are weak and narrow with a width of 10 feet only:-

(1) Bridge at Mile 24/5 (3 spans of 30 feet)
(2) -do- 34/1 (5 spans of 32 feet)
(3) -do- 41/2 (5 spans of 32 feet)
(4) -do- 42/6 (1 span of 32 feet)
(5) -do- 44/6 (1 span of 24 feet)
(6) -do- 45/8 (2 spans of 25 feet)
(7) -do- 49/3 (2 spans of 32 feet)
(8) -do- 65/3 (4 spans of 6 feet).

p. 2 p13 c.f.

He has stated that buses and lorries are plying over these bridges at present, that axle-loads exceeding 5 tons are not permitted over these bridges and that in the case of the bridge in item 8 no loaded lorries are permitted. He has pointed out that these bridges did not become weak all of a sudden and that even when they were constructed years back they were designed only for a very light standard of loading prevailing then.

3 p13 c.f.

4. The Govt. of India have agreed to meet 50% of the cost of developing the West Coast road in this State to the standard of an all weather

road. The Govt. of India have informed this Govt. that in order to meet their share of the cost of works on the West Coast road (viz. Bombay-Cape Comorin road) they have provided a total amount of Rs 1 crore in the current five year plan and that the development works on this road should be completed before the end of 1955-56 so that the funds provided in the current plan period may be utilized. They have also stated that if this allotment is not utilised it would be difficult for them to arrange for adequate provision in the second five year plan period. In view of this, this Govt. have assigned top priority to all the works included in the programme for the development of the West Coast and have also sanctioned two special divisions for investigation and preparation of plans and estimates, in order to utilize in full the financial aid given by the Centre.

5. The Kalladka-Kanhangal road forms part of the West Coast road in this State. The C.E. has reported that under the scheme for the development of the West Coast road the bridges at mile 24/5, 44/6, 45/8, 49/3 and 65/3 of the road (i.e. items 1, 5 to 8 on p. 3 ante) are proposed to be reconstructed as they are weak and unsafe for "AA" class loading and that the remaining three weak bridges at mile 34/1, 41/2 and 42/6 are proposed to be widened keeping the existing substructure. He has added that the work of strengthening the bridge in item 2 (i.e. item 1 on p. 3 ante) at an estimated cost of Rs 2.30 lakhs is included in the programme already approved by the Govt. of India relating to the West Coast road and that the works of strengthening the remaining seven bridges at an estimated cost of Rs. 6.9 lakhs are included in the supplemental programme yet to be approved by the Govt. of India.

The C.E. has reported that in addition

No. 8761/4 A/54

3682
20.1.

to the 8 bridges mentioned at p. 3 ante there are 200 weak culverts on the Kalladka-Kanhangad road (which is about 50 miles in length) requiring reconstruction. The cost of reconstructing all these 200 culverts is estimated at Rs 7 lakhs. The C.E. has reported that a sum of Rs 3.42 lakhs (the purpose has already been provided for) for in the approved programme for the development of the West Coast Road and Rs 3.58 lakhs in the supplemental programme yet to be approved by the Govt. of India.

The weak bridges and 200 weak culverts on the Kalladka-Kanhangad road may, therefore, be expected to be strengthened by the end of 1955-56.

6. A draft answer is submitted for approval (Paras 2 to 5 may go in as Note for Supplementaries).

7. The file may be circulated to M. (W) for approval of the draft answer.

A.J. 18/1/55

A.J. chandy 14.1.55
A.S., P.W.D

Kaur 18.1.55

C.P. Mellamready 14.1.55

R.M. Seundaram 20/1/55.

Lingaraja Rajaiah, M (W)
20/1

(Issued as U.O.No. 8761/4 A/54-4 dt/25-1-55)

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The question on p.1 of was answered in the Assembly on 17/2/55. The Copy of the proceedings of the session of the Assembly may be awaited.

21.2.55

21 JAN 1955

A.J. 18/1/55

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P.W(A2)

The question on p/cf. was answered in the Assembly on 17-2-55 — Vide proceedings extracted at p 25 cf. No further action is called for in this file. The papers may be recorded in a Gso. for reference.

15.4.55

16.4.55

15/4/55

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G.O Ms. No. 1482 Dated 16.4.55

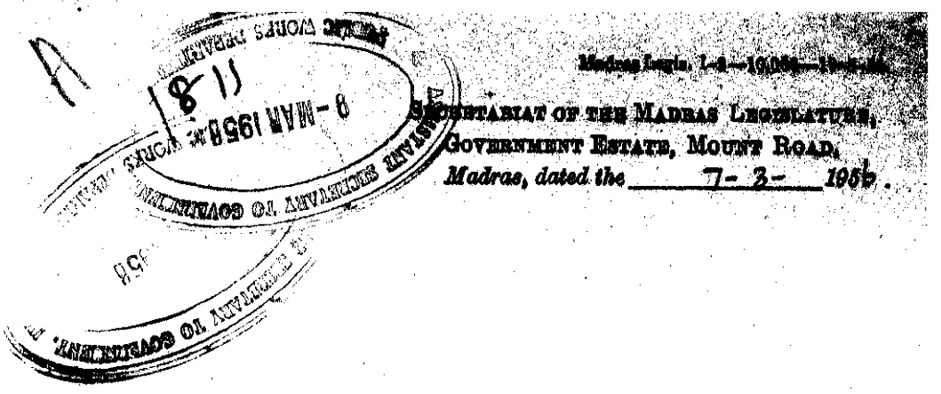
Abstract

M. L. A — Questions February 1955 Replies to Work Bridges on Kalladka Kanhangad road in South Kanara district.

15.4.55

16.4.55

15/4/55




Madras Legis. 1-4—1000—12-5-55.

SECRETARIAT OF THE MADRAS LEGISLATURE,
GOVERNMENT ESTATE, MOUNT ROAD,
*Madras, dated the* 7-3- 1956.

QUESTION No. 6253 for the meeting of the Legislative Assembly to-
~~be held on the~~ commenced from 25-2- 1956.

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Two copies of this question are forwarded to the Public Works Department.

The question has been admitted.

7/3

7/3/56

To

The Public Works Department.

K. AMIRTHALINGAM,
Assistant Secretary to the Assembly.

/TRUE COPY/

Forwarded/By Order.

A Joseph 8/3/56
SUPERINTENDENT.

W.D. No. 2454/56 — 22 mL

8.3.56